

22278 U.S. PTO  
10/789219  
022704

***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***

Applicant: Shabbir AHMED et al.  
Title: FUEL PROCESSOR AND  
METHOD FOR GENERATING  
HYDROGEN FOR FUEL  
CELLS

Appl. No.: Unknown

Filing Date: Unknown

Examiner: Unknown

Art Unit: Unknown

**UTILITY PATENT APPLICATION**  
**TRANSMITTAL**

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility  
patent application of:

Shabbir Ahmed  
2843 Fairhauser Court  
Naperville, Illinois 60564

Sheldon H. D. Lee  
130 Somerset Road  
Willowbrook, Illinois 60521

John David Carter  
553 Cumberland Lane  
Bolingbrook, Illinois 60440

Michael Krumpelt  
12S019 Book Road  
Naperville, Illinois 60564

Dr. Deborah J. Myers  
2784 Sun Valley Road  
Lisle, Illinois 60532

☒ Applicant claims small entity status under 37 CFR 1.27.

Enclosed are:

- ☒ Specification, Claim(s), and Abstract (39 pages).
- ☒ Formal drawings (5 sheets, Figures 1, 2, 3, 4, 5).
- ☒ Declaration and Power of Attorney (5 pages).
- ☐ Assignment of the invention to The University of Chicago.
- ☐ Assignment Recordation Cover Sheet.
- ☐ Small Entity statement.
- ☐ Request for application not to be published with certification under 35 USC 122(b)(2)(B)(i).
- ☒ Information Disclosure Statement.
- ☒ Form PTO-1449.
- ☒ Application Data Sheet (37 CFR 1.76).
- ☐ Claim for Convention Priority.

The filing fee is calculated below:

	Claims as Filed		Included in Basic Fee		Extra Claims		Rate		Fee Totals
Basic Fee							\$770.00	=	\$770.00
Total	21	-	20	=	1	x	\$18.00	=	\$18.00
Claims:									
Independents	2	-	3	=	0	x	\$86.00	=	\$0.00
:									
If any Multiple Dependent Claim(s) present:					+		\$290.00	=	\$0.00
							SUBTOTAL:	=	\$788.00
[ X ]							Small Entity Fees Apply (subtract ½ of above):	=	\$394.00
							TOTAL FILING FEE:	=	\$394.00

☒ A check in the amount of \$394.00 to cover the filing fee is enclosed.

☐ The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.

☒ The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-2350. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-2350.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date February 27, 2004

FOLEY & LARDNER

Customer Number: 23524

Telephone: (608) 258-4272

Facsimile: (608) 258-4258

By Joseph P. Meara

Joseph P. Meara

Attorney for Applicant

Registration No. 44,932

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Shabbir AHMED et al.

Title: FUEL PROCESSOR AND METHOD FOR GENERATING  
HYDROGEN FOR FUEL CELLS

Docket No.: 051583-0293

MAIL STOP PATENT APPLICATION

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

"Express Mail" Mailing Label No.: EV 237871902 US

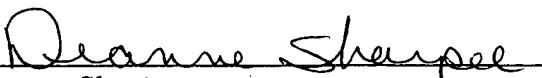
Date of Deposit: February 27, 2004

I hereby certify that these attached documents

- \*Utility Patent Application Transmittal for Divisional Patent Application (4 pages)
- \*Patent Application (39 pages)
- \*Application Data Sheet (5 pages)
- \*Declaration and Power of Attorney (executed) (5 pages)
- \*Formal Drawings (5 sheets)
- \*Information Disclosure Statement (2 pages)
- \*Form PTO-1449 (2 pages)
- \*Check No. 823670; \$394.00

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 35 C.F.R. § 1.10 on the date indicated above and is addressed to MAIL STOP PATENT APPLICATION, Commissioner for Patents, U.S. Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450.

Enclosed for filing please find the above-referenced provisional patent application. Please indicate receipt of this patent application by returning the attached postcard with the official Patent and Trademark Office receipt stamped thereon.

  
Deanne Sharpee  
Foley & Lardner  
P. O. Box 1497  
Madison, Wisconsin 53701-1497  
(608) 257-5035